Application No.	Applicant(s)
10/693,406	HIROYUKI SUZUKI
	Art Unit
Rashmi K. Sharma	3651
(OR REMAINS) CLOSED in this agor other appropriate communication (GHTS. This application is subject and MPEP 1308.	correspondence address oplication. If not included on will be mailed in due course. THIS to withdrawal from issue at the initiative
2. 🔀 The allowed claim(s) is/are <u>1-3 and 5</u> .	
3. ☑ The drawings filed on <u>24 October 2003</u> are accepted by the Examiner.	
nder 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No cuments have been received in this	s national stage application from the
of this communication to file a reply ENT of this application.	y complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.	
t be submitted. on's Patent Drawing Review (PTO and Amendment / Comment or in the control of the desired on the drawing he header according to 37 CFR 1.121	Office action of ings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.	
6. ☑ Interview Summary Paper No./Mail Da 8), 7. ☑ Examiner's Amend	ate <u>12/20/2004</u> .
	Rashmi K. Sharma Pars on the cover sheet with the of (OR REMAINS) CLOSED in this allow or other appropriate communication (GHTS. This application is subject and MPEP 1308. Pe Examiner. Index 35 U.S.C. § 119(a)-(d) or (f). Pebeen received. Pebeen received in Application No. cuments have been received in this communication to file a reply liENT of this application. Per reason(s) why the oath or declared to be submitted. Per submitted. P

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EXAMINER'S AMENDMENT

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Authorization for this examiner's amendment was given in a telephone interview with Richard Goldberg on 12/20/04.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In claim 1, insert -- first -- before the term "cylinders" in lines 15 and 18.

Cancel claim 4.

In claim 5, delete the term "carry" in line 2 and insert -- carrying -- before the term belt.

The following changes to the drawings have been approved by the examiner and agreed upon by applicant: Figure 1 should be labeled "Prior Art". In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.

Reasons For Allowance

Claims 1-5 have been allowed.

The following is an examiner's statement of reasons for allowance:

Independent claim 1 recites the structural limitation of a board process unit comprising grasping members mounted respectively relative to the two moving

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members by the first cylinders for movement toward and away from the two moving members such that both ends of the carrying belt are adapted to be grasped by the grasping members by moving the cylinders respectively mounted on the two moving members and second cylinders for moving the pushing rollers into engagement with the process board for pushing the process board, in combination with the rest of the recited structure, clearly defines over the prior art.

The unique arrangement of the grasping members holding and moving the carrying belt within this conveyor processing unit, allows for the grasping members to prevent any lag in the carrying belt while the board to be processed is in the processing position.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rashmi K. Sharma whose telephone number is 703-306-5952. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eileen Lillis can be reached on 703-308-3248. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KATHY MATECKI

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600